CLAIMS

What is claimed is:

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- A method for administering devices, the method comprising:
 receiving a domain state object;
- identifying an action in dependence upon the domain state object; and executing the action.
- The method of claim 1 wherein receiving a domain state object comprises:

 receiving a signal to download the domain state object from a mobile sensor;
 and

 downloading the domain state object from the mobile sensor.
 - 3. The method of claim 1 wherein receiving the domain state object comprises: receiving an address of the domain state object from a mobile sensor; and downloading the domain state object from the address.
 - 4. The method of claim 1 wherein identifying an action in dependence upon the domain state object comprises:

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Patent Application

- retrieving a current device state object from the domain state object;
 selecting an action ID in dependence upon the current device state object.
 - 5. The method of claim 1 further comprising creating a second domain metric vector for the second domain in dependence upon the domain state object.
 - 6. The method of claim 1 further comprising creating a second domain metric action list in dependence upon the domain state object.
 - 7. The method of claim 1 further comprising selecting a second domain user metric space in dependence upon the domain state object.

Patent Application

- 8. A system for administering devices, the system comprising:
 - means for receiving a domain state object;
- 5 means for identifying an action in dependence upon the domain state object; and
 - means for executing the action.
 - 9. The system of claim 8 wherein means for receiving a domain state object comprises:
- means for receiving a signal to download the domain state object from a mobile sensor; and
 - means for downloading the domain state object from the mobile sensor.
 - 10. The system of claim 8 wherein means for receiving the domain state object comprises:
- means for receiving an address of the domain state object from a mobile sensor; and
 - means for downloading the domain state object from the address.
 - 11. The system of claim 8 wherein means for identifying an action in dependence upon the domain state object comprises:

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Patent Application

- means for retrieving a current device state object from the domain state object;

 means for selecting an action ID in dependence upon the current device state object.
 - 12. The system of claim 8 further comprising means for creating a second domain metric vector for the second domain in dependence upon the domain state object.
 - 13. The system of claim 8 further comprising means for creating a second domain metric action list in dependence upon the domain state object.
 - 14. The system of claim 8 further comprising means for selecting a second domain user metric space in dependence upon the domain state object.

Patent Application

15.	A computer program product for administering devices, the computer program
	product comprising:

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a recording medium

means, recorded on the recording medium, for receiving a domain state object;

means, recorded on the recording medium, for identifying an action in dependence upon the domain state object; and

means, recorded on the recording medium, for executing the action.

- 16. The computer program product of claim 15 wherein means, recorded on the recording medium, for receiving a domain state object comprises:
- means, recorded on the recording medium, for receiving a signal to download
 the domain state object from a mobile sensor; and
 - means, recorded on the recording medium, for downloading the domain state object from the mobile sensor.
 - 17. The computer program product of claim 15 wherein means, recorded on the recording medium, for receiving the domain state object comprises:
 - means, recorded on the recording medium, for receiving an address of the domain state object from a mobile sensor; and

Patent Application

means, recorded on the recording medium, for downloading the domain state object from the address.

- 18. The computer program product of claim 15 wherein means, recorded on the recording medium, for identifying an action in dependence upon the domain state object comprises:
- 5 means, recorded on the recording medium, for retrieving a current device state object from the domain state object;
 - means, recorded on the recording medium, for selecting an action ID in dependence upon the current device state object.

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- 19. The computer program product of claim 15 further comprising means, recorded on the recording medium, for creating a second domain metric vector for the second domain in dependence upon the domain state object.
- 20. The computer program product of claim 15 further comprising means, recorded on the recording medium, for creating a second domain metric action list in dependence upon the domain state object.
- 21. The computer program product of claim 15 further comprising means, recorded on the recording medium, for selecting a second domain user metric space in dependence upon the domain state object.